



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7722

<b>SERIAL NUMBER</b> 09/887,490	<b>FILING DATE</b> 06/22/2001 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2631 7	<b>ATTORNEY DOCKET NO.</b> TI-30916	
<b>APPLICANTS</b> Lior Ophir, Herzlia, ISRAEL; Naftali Sommer, Rishon Lezion, ISRAEL; Ofir Shalvi, Herzlia, ISRAEL;					
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/217,767 07/12/2000 <i>aw</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>N/A</i> <i>aw</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 08/15/2001</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> ISRAEL	<b>SHEETS DRAWING</b> 13	<b>TOTAL CLAIMS</b> 48	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 23494					
<b>TITLE</b> System and method of data communication using turbo trellis coded modulation combined with constellation shaping with or without precoding					
<b>FILING FEE RECEIVED</b> 1214	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		